```
logo

NTDB id 1166 A1552VC RS00795 WP 000168289.1  .....MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKG   75
NTDB id 302834 DT536 RS06140 WP 081313273.1 MDTATYSKTNMSNVIVVGTLGKDPETKTFPNGGSLTQFSMATSESWTDKSTGEKKEQTEWHRIVLSNRLGEIAQQYLRKG   80
NTDB id 1390 A4U84 RS00055 WP 021115958.1   .......MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKG   73
consensus                                          ****!!**!*!!*!!*****!*!********!!!!*! !! !!!**! !!!!!**** ***!*!**!!!!!

logo

NTDB id 1166 A1552VC RS00795 WP 000168289.1  SQVYIEGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMPAQ..GGMNVP.....AQQGSWGQPQQPAKQH   148
NTDB id 302834 DT536 RS06140 WP 081313273.1 SKVYIEGSLRTRQWTDQNGQERYTTEIRG....EQMQMLDSPRAENQSNYNQ.GGYNQNQQGFNQNQGGFGGKNTQGFNQ   155
NTDB id 1390 A4U84 RS00055 WP 021115958.1   SKVYVEGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGDFGGNQGSGWNQAPAQTNYNQGGYSDNYAQNNNF   149
consensus                                   !*!!*!! !*!!*!*!!*!!*!!*!!* *    ***!!!***   *   *** *!*!*     * *!!***  * ** *

logo

NTDB id 1166 A1552VC RS00795 WP 000168289.1  QPMQQSAPQGYS....QPQYNEPPMDFDDDIPF   177
NTDB id 302834 DT536 RS06140 WP 081313273.1 ....NSKPNNGQKPPQNQNIPNKNNDLGDDLPF   184
NTDB id 1390 A4U84 RS00055 WP 021115958.1   NGGNATRPQPAQKPAAQAEP..PMDNFDDDIPF   180
consensus                                   *  ****!******  * *   *  ***!!*!!
```

X non conserved

X similar

X $\geq$ 50% conserved